JC02 Rec'd PCT/PTO 28 APR 2005

FORM PTO 139

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. §371

ATTORNEY DOCKET NUMBER 2005-0713A

U.S. APPLICATION NO. (if known, 10 ff ff / 5) 5 3 2 9 8 7

International Application No. PCT/JP2003/013909

International Filing Date October 30, 2003

Priority Date Claimed October 30, 2002

Title of Invention

FUEL INJECTION METHOD

Applicant(s) For DO/EO/US

Shigeru YAMAZAKI and Hirokazu HIROSAWA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [X] This express request to begin national examination procedures (35 U.S.C. §371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. §371(b) and PCT Articles 22 and 39(1).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [X] has been transmitted by the International Bureau. ATTACHMENT A
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [X] A translation of the International Application into English (35 U.S.C. §371(c)(2)). ATTACHMENT B
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [X] An (EXECUTED) oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)). ATTACHMENT C
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT D
- 12. [X] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.

ATTACHMENT E

13. [X] A FIRST preliminary amendment. ATTACHMENT F

 $\label{eq:condition} \mbox{[] A SECOND or SUBSEQUENT preliminary amendment.}$

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

14. [X] Other items or information:

Submission of Formal Replacement Drawings - ATTACHMENT G

Notification Concerning Submission or Transmittal of Priority Document - ATTACHMENT H

	JC12 Rec'd PCT/PTC 28 APR						
U.S. APPLICATION NO. 0 / 5-3 2 9 8 7 INTERNATIONAL APPLICATION NO. PCT/JP2003/013909					ATTORNEY'S DOCKET NO. 2005-0713A		
15. [X] The following fees are submitted					CALCULATIONS	PTO USE ONLY	
Basic National Stage Fee \$300.00 National Stage Search Fee \$400.00 National Stage Examination Fee \$200.00 Specification/drawings in excess of 100 pages (units of 50 x \$250.00) = \$							
ENTER APPROPRIATE BASIC FEE AMOUNT =					\$900.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$		
Claims	Number Filed	Number E	Extra	Rate	_		
Total Claims	5 -20 =			X \$50.00	\$		
Independent Claims	1 - 3 =			X \$200.00	\$		
Multiple dependent claim(s) (if applicable) + \$360.00					\$		
TOTAL OF ABOVE CALCULATIONS =					\$900.00		
[] Small Entity Status is hereby asserted. Above fees are reduced by 1/2.					\$		
SUBTOTAL =					\$900.00		
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$		
TOTAL NATIONAL FEE =					\$900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$40.00		
TOTAL FEES ENCLOSED =					\$940.00		
					Amount to be refunded	s	
					Amount to be charged	s	
a. [X] A check in the amount of \$\mathbb{9}40. b. [] Please charge my Deposit Accound A duplicate copy of this sheet is c. [X] The Commissioner is hereby an overpayment to Deposit Account NOTE: Where an appropriamust be filed and granted to	nt No. 23-0975 in the amount enclosed. uthorized to charge any additi t No. <u>23-0975</u> . ate time limit under 3	onal fees which may b	over the above fees. the required, or credit	any	on to revive (37 CFR	1.137(a) or (b))	
19. CORRESPONDENCE ADDRESS							
	By: Nils					E. Pedersen .	
		ii ii			ration No. 33 145		

CUSTOMER NO.

000513

Registration No. 33,145

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021 Phone:(202) 721-8200 Fax:(202) 721-8250

April 28, 2005

ICHECK NO. 67979

[2005-0713A]

JC12 Rec'd PCT/PTC 2 8 APR 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Shigeru YAMAZAKI et al.

Mail Stop: PCT

Serial No. NEW

Attorney Docket No. 2005-0713A

Filed April 28, 2005

FUEL INJECTION METHOD [Corresponding to PCT/JP2003/013909 Filed October 30, 2003]

SUBMISSION OF FORMAL REPLACEMENT DRAWING

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached hereto is a formal replacement drawing for Figure 5 changing the word "Vadin" to -- Vadini--.

Respectfully submitted,

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT **ACCOUNT NO. 23-0975**

Shigeru YAMAZAKI et al.

Nils E. Pedersen

Registration No. 33,145 Attorney for Applicants

NEP/krg Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 April 28, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

:

Shigeru YAMAZAKI et al.

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Serial No. NEW

Attorney Docket No. 2005-0713A

Filed April 28, 2005

:

FUEL INJECTION METHOD [Corresponding to PCT/JP2003/013909 Filed October 30, 2003]

SUBMISSION OF ENGLISH/JAPANESE DECLARATION AND POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The attached Declaration and Power of Attorney includes both Japanese language text and English language text. The English language text constitutes an accurate translation of the Japanese language text.

Respectfully submitted,

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

Shigeru YAMAZAKI et al.

Nils E. Pedersen

Registration No. 33,145 Attorney for Applicants

NEP/krg Washington, D.C. 20006-1021 Telephone (202) 721-8200 Facsimile (202) 721-8250 April 28, 2005